

**DECLARATION  
FOR UTILITY OR DESIGN  
PATENT APPLICATION**  
(37 CFR 1.63)

- ☒ Declaration Submitted with Initial Filing, OR  
☐ Declaration Submitted after Initial Filing  
(surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number 0100.0000230  
First Named Inventor Philip L. Swan  
**COMPLETE IF KNOWN**  
Application Number  
Filing Date  
Group Art Unit  
Examiner Name

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **Method for Deinterlacing Interlaced Video by a Graphics Processor** the specification of which:

- ☒ is attached hereto.  
☐ was file on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)

☐ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Name	Registration Number	Name	Registration Number
Christopher J. Reckamp	34,414		
Paul M. Anderson	39,896		
Sally Daub	41,478		

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to:

Markison & Reckamp, P.C.  
P.O. Box 06229  
Wacker Drive  
Chicago, Illinois 60606-0229  
Telephone: 312-939-9800  
Facsimile: 312-939-9828

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Name of Sole or First Inventor:**

Given Name (first and middle [if any])		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Philip L.		Family Name or Surname	
Inventor's Signature		Swan	
Residence		Date	April 20, 2000
City: Richmond Hill		State: Ontario	Country: Canada
Post Office Address		Citizenship: Canadian	
98 Hall Street			
City: Richmond Hill		State: Ontario	ZIP: L4C 4N8
		Country: Canada	

**Name of Additional Joint Inventor:**

Given Name (first and middle [if any])		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Edward G.		Family Name or Surname	
Inventor's Signature		Callway	
Residence		Date	April 20 2000
City: Toronto		State: Ontario	Country: Canada
Post Office Address		Citizenship: Canadian	
392 Merton Street			
City: Toronto		State: Ontario	ZIP: M4S 1B3
		Country: Canada	

**Name of Additional Joint Inventor:**

Given Name (first and middle [if any])		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
		Family Name or Surname	
Inventor's Signature		Date	
Residence		Country:	
City:		State:	
Post Office Address		Citizenship:	
City:		ZIP:	
		Country:	

☐ Additional inventors are being named on the \_\_\_\_\_ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.